11-30-01

Express Mail Number: <u>EL741833161US</u>

Docket No. <u>B-4258CIP 6193</u>19-4

Date: November 28, 2001

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

Sir:

#### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

- (1) James A. Davis (2) Jonathan Jedwab
- (3) Stephen Morley (4) Kenneth Graham Paterson
- (5) Frederick A. Perner (6) Kenneth K. Smith

(7) Stewart R. Wyatt

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"MANUFACTURING TEST FOR A FAULT TOLERANT MAGNETORESISTIVE

SOLID-STATE STORAGE DEVICE"

This is a continuation-in-part of co-pending U.S. Patent Application No. 09/915,179, filed on 25 July 2001.

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

25 Pages of specification 1 Page of abstract 7 Pages of claims

\_ Sheets of drawings [X] formal [] informal (Figs. 1-6)

In addition to the above papers there is also attached Postcard

## CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date November 28, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL741833161US addressed to the:

> BOX NEW PATENT APPLICATION UNITED STATES PATENT AND TRADEMARK OFFICE P.O. BOX 2327 ARLINGTON, VA 22202

> > <u>Karyn Lao</u>

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

1.0

#### 2. Declaration or oath

- [ ] Enclosed
- [ ] original
- [ ] facsimile

executed by:

- [ ] inventor(s)
- [ ] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [ ] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
  - [ ] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.
- [X] Not Enclosed
  - [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
  - [ ] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration must be filed.

### 3. Assignment

The second

-

[ ] An assignment of the invention to\_\_\_

# 4. Certified Copy

[ ] A certified copy of <u>Application No.</u> from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

# 5. Fee Calculation

		CLAIMS	AS	FILED		
Number Filed				Number Extra	Rate	Basic Fee \$ 740.00
Total Claims	21	-20=		1 x	\$ 18.00	18.00
Independent Claims	5	-3=		2 x	\$ 84.00	168.00
Multiple Dependent Claim(s	s), If	Any		0 x	\$280.00	0

- [ ] Amendment canceling extra claims enclosed
- [ ] Amendment deleting multiple dependencies enclosed
- [ ] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 926.00

6. Small Entity Statement
[ ] Verified statement that this is a filing by a small entity under 37 CFR 1.9 and 1.27.
Filing Fee Calculation (50% of above) \$
NOTE: If a verified statement is filed within 2 months of the date of payment of first fee then the excess fee paid will be refunded on request. Notice of January 20, 1983. 1027 TMOG 114.
7. Fee Payment Being Made At This Time
[X] Not Enclosed
[X] No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.
NOTE: Where the filing is a completion in the U.S. of an international application the fee <u>must</u> be paid.
[ ] Enclosed
[ ] filing fee \$
[] recording assignment \$
[] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached.  37 CFR 1.47 and 1.17 (h) \$
Total fees enclosed \$
8. Method of Payment of Fees
[] check in the amount of \$
[ ] charge account No in the amount of \$
A duplicate of this transmittal is attached.
NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).
9. Authorization to Charge Additional fees
[ ] The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No:
[ ] 37 CFR 1.16 (filing fees and presentation of extra claims)
[ ] 37 CFR 1.17 (application processing fees)
[ ] 37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))
NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the applicationprior to paying issue fee".
10. Instructions As To Overpayment
[ ] Credit Account No [ ] refund
c/o LADAS & FARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679

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